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1055224  
U.S. PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. GIOVANNOZZI SERMANNI ET AL. (PCT) (DIV)  
Anticipated Classification of this application: \_\_\_\_\_  
Prior application: 09/117,499  
Examiner: M. ALVO  
Art Unit: 1731

#2 plw  
Gil Ambt/H  
31202

Assistant Commissioner for Patents  
Washington, D.C. 20231

REQUEST FOR FILING A DIVISIONAL APPLICATION

This is a request for filing a

☒ Continuation  
☒ Divisional

application under 37 CFR 1.53, of pending prior application serial no. 09/117,499 filed  
on October 19, 1998 of Giovanni GIOVANNOZZI SERMANNI et al. for  
(date) (inventor(s))

PROCESS FOR THE PRODUCTION OF CELLULOSE PAPER PULPS BY  
BIODELIGNIFICATION OF VEGETABLE MASSES  
(title of invention)

Applicant incorporates by reference the entire disclosure of application  
No. 09/117,499 into the present application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this 37 CFR 1.53 Request and the documents referred to as attached therein are being deposited with the United States Postal Service on this date January 23, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label No. EL871451075US addressed to the: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Lisa L. Vulpis  
(Type or print name of person mailing paper)  
Lisa L. Vulpis  
(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing (37 CFR 1.10(b)).

**1. Application Which is Attached**

*The papers which are attached are as follows:*

27 page(s) of specification

3 page(s) of claims

1 page(s) of abstract

2 sheets(s) of drawings

*(Also complete part 6 below if drawings are to be transferred)*

7 pages of declaration and power of attorney

**2. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment**

*Note: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered), it may be desirable to file a petition for suspension of prosecution for the time necessary.*

*(check the next item, if applicable)*

       There is provided herewith a Petition to Suspend Prosecution For The Time Necessary to File an Amendment (New Application Filed Concurrently).

10055224-012302

### 3. Fee Calculation

#### CLAIMS AS FILED

| Number filed   | Number Extra | Rate       | Basic Fee |
|--|--------------|------------|-----------|
|  |              |            | \$740.00  |
| Total claims   | 3 - 20=      | x \$ 18.00 | \$        |
| Independent Claims (37 CFR 1.16(b))                  | 1 - 3=       | x \$ 84.00 | \$        |
| Multiple dependent claim(s), if any (37 CFR 1.16(d)) |              | x \$280.00 | \$        |

Fee for extra claims is not being paid at this time (37 CFR 1.16(d))

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation \$ 740.00

### 4. Small Entity Status

☒ A verified statement that this filing is by a small entity:

☐ is attached

☒ has been filed in the parent application and such status is still proper and desired (37 CFR 1.28(a)).

Filing Fee Calculation (50% of above) \$ 370.00

NOTE: Any excess of the full fee paid will be refunded if a verified statement is filed within 2 months of the date of timely payment of a full fee; then the excess fee paid will be refunded upon request.

37 CFR 1.28(a).

NOTE: 37 CFR 1.28(a), last sentence, states: "Applications filed under § 1.60 or § 1.62 of this part must include a -reference to a verified statement in a parent application if status as a small entity is still proper and desired."

### 5. Drawings

**WARNING:** Do not check the following box if prior case is not to be abandoned.

☐ Transfer the drawings from the prior application to this application and, subject to item 17 below, abandon said prior application as of the filing date accorded this application. A duplicate copy of this request is enclosed for filing in the prior application file. (May only be used if signed by (1) applicant, (2) assignee of record or (3) attorney or agent of record authorized by 37 CFR 1.138 and before payment of issue fee.)

NOTE: "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.

\_\_\_ Transfer the following sheet(s) of drawings from the prior application to this application \_\_\_\_\_

NOTE: Transferred sheets must be canceled in the prior application. 37 CFR 1.88.

\_\_\_ A copy of the amendment canceling these sheets of drawings in the prior application is attached.

X New drawings are enclosed

X formal

\_\_\_ informal

**WARNING:** DO NOT submit original drawings. A high quality copy of drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards of § 1.84. If corrections to the drawings are necessary, they should be made to the original drawings and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1090 O.G. 57-62).

NOTE: "Identifying indicia such as the serial number, group art unit, title of the inventor, attorney's docket number, inventor's name, number of sheets, etc. not to exceed 2 1/4 inches (7.0 cm) in width may be placed in a centered location between the side edges within three-fourths inch (19.1 mm) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

## 6. Priority - 35 U.S.C. 119

X Priority of application serial no. MI96A000160  
filed on January 31, 1996 in Italy  
is claimed under 35 U.S.C. 119. (country)

X The certified copy was received from the International Bureau  
in prior U.S. application serial no. 09/117,499.

\_\_\_ The certified copy will follow.

7. Relate Back - 35 U.S.C. 120

X Amend the specification by inserting before the first line in the sentence:

"This is a

       continuation

X divisional

of copending application(s)

X Serial number 09/117,499

filed on October 19, 1998

X International Application PCT/EP97/00424 filed on

January 31, 1997 and which designated the U.S."

NOTE: The proper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application which designated the U.S.

8. Inventorship Statement

NOTE: *If the continuation or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation or divisional application. 37 CFR 1.60(b) [emphasis added].*

*(complete appropriate items (a) and (b))*

- (a) With respect to the prior copending U.S. application from which this application claims benefit under 35 U.S.C. 120, the inventor(s) in this application is (are):

*(complete applicable item below)*

X the same

       less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:

\_\_\_\_\_  
*(Type name(s) of inventor(s) to be deleted)*

- (b) The inventorship for all the claims in this application are

X the same

       not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

9. Assignment

X The prior application is assigned of record to

Consiglio Nazionale Delle Ricerche and  
Universita' Degli Studi Della Tuscia

X Assignment recorded in PTO on October 19, 1998

Reel 9721 Frame 0139

     an assignment of the invention to \_\_\_\_\_

\_\_\_\_\_ is attached

10. Fee Payment Being Made At This Time

     Not Enclosed

     No filing fee is submitted. (This and the surcharge required by  
37 CFR 1.16(e) can be paid subsequently).

X Enclosed

X basic filing fee \$ 370.00

     recording assignment  
(\$40.00; 37 CFR 1.21(h)) \$ \_\_\_\_\_

     processing and retention fee  
(\$120.00; 37 CFR 1.53(d) and 121(l)) \$ \_\_\_\_\_

NOTE: 37 CFR 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or else the processing and retention fee of § 1.21(l) must be paid within 1 year from notification under § 53(d).

11. Method of Payment of Fees

X enclosed is a check in the amount of \$ 370.00

     charge Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate of this request is attached.

NOTE: Fees should be itemized in such a manner that is clear for which purpose the fees are paid.  
37 CFR 1.22(b).

## 12. Authorization to Charge Additional Fees

**WARNING:** If no fees are being paid on filing do not complete this item.

**WARNING:** Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.

  X   The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of the application to Account No. 03-2468.

  X   37 CFR 1.16(a), (f) or (g) (filing fees)

  X   37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

**NOTE:** *Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.*

  X   37 CFR 1.17 (application processing fees)

**WARNING:** While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed." [emphasis added]. notice of November 5, 1985 (1060 O.G. 27).

       37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b)).

**NOTE:** *Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance. 37 CFR 1.1311(b).*

**NOTE:** *37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application ... prior to paying or at the time of paying ... issue fee." Form the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.*

206270" 4235900T

**13. Power of Attorney**

  X   The power of attorney in the prior application is to

|                                  |               |
|----------------------------------|---------------|
| <u>Allison C. Collard</u>        | <u>22,532</u> |
| Attorney                         | Reg. No.      |
| <u>Edward R. Freedman</u>        | <u>26,048</u> |
| Attorney                         | Reg. No.      |
| <u>Elizabeth Collard Richter</u> | <u>35,103</u> |
| Attorney                         | Reg. No.      |
| Attorney                         | Reg. No.      |

- a.   X   The power appears in the original papers in the prior application.
- b.        Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c.        A new power has been executed and is attached.
- d.   X   Address all future communications to:  
Collard & Roe, P.C.  
1077 Northern Boulevard  
Roslyn, New York 11576

*(item d may only be completed by applicant, or attorney or agent of record)*

**14. Maintenance of Copendency of Prior Application**

*(This item must be completed and the papers filed in the prior application if the period set in the prior application has run.)*

       A petition, fee and response has been filed to extend the term in the pending prior application until \_\_\_\_\_.

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27).

       A copy of the petition for extension of time in the prior application is attached.



15. **Conditional Petition for Extension of Time in Prior Application**

*(complete this item and file conditional petition in the prior application  
if previous item not applicable)*

☐ a conditional petition for extension of time is being filed in the pending parent application.

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27).

☐ A copy of the conditional petition for extension of time in the prior application is attached.

16. **Abandonment of Prior Application (if applicable)**

**WARNING:** (Do not complete this item if the application being filed is a divisional of the prior application which is not being abandoned)

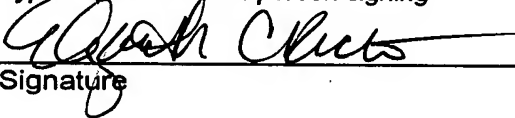
NOTE: "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.

☐ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Elizabeth Collard Richter

*Type or print name of person signing*



Signature

January 23, 2002

Date

1077 Northern Boulevard

P.O. Address of Signatory

Roslyn, New York

Tel. No.: (516) 365-9802

Reg. No. 35,103

(if applicable)

☐ Inventor

☐ Assignee of complete interest

☐ Person authorized to sign on behalf of assignee

☒ Attorney or agent of record

☐ Filed under Rule 34(a)

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/30/2002 DTESSEM1 00000070 10055224

01 FC:201

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